

Appendix 13-B

Filter and Drainage Diaphragm Design

- **USDA-NRCS Soil Mechanics Note No. 1: Guide for Determining the Gradation of Sand and Gravel Filters (95 Pages – Available Upon Request – DCR has in PDF format)**
- **USDA-NRCS Soil Mechanics Note No. 3: Soil Mechanics Considerations for Embankment Drains (70 Pages – Available Upon Request) – DCR has in PDF format)**